#### Soviet team for Peace Race

The USSR Cycling Faderation has named o national feam for the 38th Feace Raca which takes off on May 8 in Prague. The team has experienced and youthful racers who did well in various spriog races in this country and abroad.

Three riders—Olympic champion Yuri Kashirin, notad lime irlais masfor Pyotr Ugryumov ond top tiolsh spurter Riho Suun — have olready competation in this manufacture and most Suun — have olready compet-ad in this many-day and most prestigioua amotaur cycling

Moking a dahsi wili ha 1983 am world chonsploa Alax-er Zinovyev, national team Viktor Klimov and pro-

Viktor Kilmov and proiory of title-wise.
since 19, it ime in the hishe hosted i time in the his9, 10 and 11.55, baing held
fly to Czechosio a stages will
that their race on May
country as well as in conthe GDR. The winner that
knowe on May 22 to Bertingle nowe on May 22 le Bertind



Scenes from a sports holiday in the Big Sports Arena of the Lenie Central Stadium which opened the Moscow summer sports seasoe. The holiday was devoted to the 40th anniversary of the Soviet people's victory in the Great Patriotic War. Nearly 5,000 lovers of physical culture and sport ettended

1972 1 Section 12 and

#### Master of track wins on the road

humi). The win was scored by experianced sportsman, master primerily of track races Ivan Ro-

A strong wind considerably hindered the racers, and still the mullicoloured chain of cyclists mulliceloured chain of cyclists sped precipitously, occasionally eurpassiog 50 kph. By the middla of the distance, noticeably overtaking the bunch, cycled a trio of Romanov and Tartu riders, experienced Riho Suun and 20-year-old Toomes Kirsipuu. Suue, candidate to the eational team for the forthcoming Peace Race (all the main challengers tor team places compated in this criterium), won the closing stage of the event. He placed according

The USA placed fourth, Fin-land filth, Sweden aixth, West Gormany seventh and the GDR The "teir play" prize went to the GDR. The best playars of the championship were named goalkaapar Krailk of Czechoslovakla, datender Fetisov and ot-tackar Makerov, both ot the

> Makarov scored 12 goals, or more than anyhody elsa. The USSR, the world chempions for several years, contented themselves this time with third place and the European title. Whet is the reason for being pushed to the third place?

World Ice-hockey

Czechoslovakia baat Canada

5—3 in o thrilling and specta-cular game to win their sixth world title. Canada took the

silvar medel after several years'

interval (the last time in 1962). In the closing geme of the 50th world championship the USSR thrashed the USA 10—3.

By the end of the fournament many leading players were ex-bausted, Soviet learn chief coach Viktor Tikhonov told the press. Their pariners provad un-prepared to victoriously con-clude a tournament that began successfully. The coachee have no reproach tor goalle Myshkin. Moraover, he made severel saves, but we ore oot satisliad with the showing of many de-

championships—Czechoslovakia up tondars and sliackers.

Chess Oscars-

for world champine

Oscars - the prise to nast world chess player a 1984 — have been awards

world chempions, Soviet for masters Maya Chimical and Anatoly Karpov, Thin announced in Barcelon in association of chess found. The assessment was made.

The assessment was man b

Superfinals ahead

A third round of the minimum on the heak and a line women a heak aball charton ships has anded in Noveki in a very important exect of challengers to the such and Novosihirak Dynam is not o single game and heath 70 poiois, four more than CC on May 8 these due by

On May 8 these dute hi

the first game of a special ... Moscow for the title, and is second, game is due in Kari-

birsk on May 8. if the conente chara the point they a

play an extra game in hand birsk on May 9.

No. 36 (652), MAY 14-17, 1985

elimination of nuclear weapons.

WITH CONFIDENCE

IN THE FUTURE

The Soviet Union addresses ell the peoples, parlia-

ments and governments with an appeal to heed the

voico of reason and to stop by energetic joint actions

the slide into the abyss of nuclear catastrophe to bar the way of another war and to work for the complete

This is contained in the Message to the Pooples, Parliaments and Governments of All Nations on the 40th anniversary of the ending of World War It from the Central Committee of the CPSU, the Presidum of the Supreme Soviet of the USSR and the Council of Ministers of the USSR.

The Merrage calls upon:

the peopler and states and their partiaments and governments to do overything possible to prevent an arms race in space and to feminate II on Earth, and to limit, raduce and oventually eliminate

forminate II on Earth, and to limit, raduce and oventually eliminate completely nuclear weapons.

• the governments of European states, the USA and Ceneda to take affective steps completely to rid the European continent of both medium-range and factical nuclear weapons. Europe must be trade from the mical weapons as well. Stronger peace and socurity here could be promoted by the establishment of nuclear weapon-free tons in the Belkens, in Nordic Europe and in other parts of the continent and by a freezo on or cuts in military spending.

• The ristes participating in the Stockholm Conforence on Confidence and Security-Building Measures and Disarmament in Europe and in the Vienna talks on mutual raductions of the armed forces and armaments in Central Europe to take measures without dolay to states mutually acceptable accords.

armaments in Centrel Europe to teke meesures without delay to stitieve mutually acceptable accords.

The Soviet Union is prapared to consider any initiative and any proposal made for the banefil of peace, emphasizes the Mesrage.

Also the 40th anniversary of the Great Victory give o tresh strong impetur to the common efforts of peoples and states for a healthfar lateractional situation and stronger peace. Mankind can and must have confidence in its luture as it lives through the end of the 20th century and aniers the 71st capture.

century and enters the 21st cantury,
[For full laxt see Supplement to "Moscow News" No. 20.]

Wiley to the constitution of the state of th

SAN DIEGO-MOSCOW

'SPACE TV BRIDGE'

San Fraccisco. "Remambering

A STATE OF

The present formula d'a major ofitcisi tournament d'a season is unfair: we it? etence, had to play at car-two championships—Empl and world, while for Carl and the USA the first Pa rounds wers warm-ne their thres main sense ging quality was interest blased against the LEX some key games.

Lately there has been re ed to win Cup Sweden all; Canada, end now be fall the world championship tundar-21 team falled as: awards at the world de-ship, while the youth lear is falled to win the European

players for the national 25 toughened by configures : pelition.

The 50th world change la over. The cext is during cow naxt spring.

Social public via three arifficial faith satellites between the KPTS studio in San Diago, Califaria, and the Ostankine TV Cente in Moscow. The next issue of MAT oppear on May 11, 191 The "space TV hridga" linked adjences on the opposite sides

of the globe, enabling a direct exchange of opinion hatwan political and public figures in the Soviet Union and the USA and World War II vetams. the War — such was the thema of a symbolic TV encounter of members of the American and The director of the interna tional programmes section of the Roosevelt Centre, Christopher Makins, told a TASS correspon-

(Continued on page 2)

# Europe's absolute :

gymnastics champion Europann absolute gymnasiics champion, Yelena Shushunovs, a Leningrad schoolgir! (left), charmad sports lovers in Helsink! with the most complax programmes which she partotnad with striking case Champion was champion with striking case Champion with striking case Champion was case Champion with striking case Champion was cased with striking case Champion was cased with the champion was cased with the champion was cased with the complex cased was cased with the champion was cased

grammes which she pertormed with striking ease. She was the sole confestant to score ten points for the most lovolved vault. Leter she told the press that she liked geology and mattermatics and that apart from gymnastics she collected stamps and took photographs.

Allogethar the USSR won nipe awards — five gold, one sliver and three pronze medals. It was the most impressive total in the championship.
Pholo by Andrel Knyesev.

AS PEACE MARCH

a Walle draw Manny

Price 5 kopeks

On May 0, a major meating which was addressed by Mikhail Gorbachov was hald at the Palaca ot Congresses in Moscow. On May 0, a military parade took place in Red Square. The first to march The first to march past the review stands were those who won that Victory: trontline and labour voteraos, and tormar labour voteracs, and tormar partisans — Heroes of the Soviot Union, wieners of the Order of Glory of all three dagrees, and Haroes of Socialist Labour.



"hiplaying tise Victory Onnnor.



(Tirreo militon people took part to the guarritle warlere during the

unity among the peopte of good-will," said Mikhaii Gorbachov in a speech at the Kremlin Palace of Congresses reception given on May 9 by the CPSU Centrel Committee, the Presidium of the USSR Suprome Soviet and by the USSR Council of Ministers. "To-day, there is no other task which day, there is no other tesk which superaedes the need to remove the threal of nuclear wer hanging ovar mankind and to stop the nirelear inndsfide," he continued. "Peoples judgo now and will judgo in the future, the political wisdom of their leaders from what they actually do to contributo to the accomplishment o

(For the full text of Mikhail Gorbochov's speaches of tho Kremlin Paloco of Congresses ond at the recaption pleasa sco Supplement to No. 20 of "Moscow News" weekly )



Modarn rockefry on parada.

102 cyclists competed to the national critorium championship on a 90 km circuit course around the Moscow University building

oe Lenio Hills.

This was the third, final stage of the championship (the tirst two ware held to April in Suk-

of the event. He placed accord oa a tolal ot points scorad in Sukhumi and Moscow, and Kiratpuu came third.

Encouraging

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9

took photographs. She said she elso loved cycling end played foolball.

### Daniel Ortega: U.S. military intervention not ruled out

Madrid (Spain). During his olso recalled that on the eva of visit hare the Nicaraguan Press. America's armed aggression dant, Daniel Ortega, strongly condemned Washingtoo's plans to strangle his country by means of trade and economic hoycott. He said that a direct US armed aggressico against Ni-caragua was not rulad out, as testilied by Washington's military hulld-up in neighbouring Honduras, within immediate vicinity of Nicaragua's border. He

Some of them marched in its

parade in Novamber 1941, when

square la a viciorious march in

June 1945.

agalost Grenada, the Reagan ad-ministration assured the world that no intervention would take

D. Ortega also confirmed his country's preparedness to re-sume direct talks with the United States on normalization of relations between the two countries, talks which Washing-ton unlisterally broke off.

#### Shultz' vain visit to Middle East

The US Secretary of State Chorge Shuitz has returned cluded in Anoman between King trom a lout of the Middlo East. Husselp ibo Talal of Jordan and Yassir Arafat, as well as number of proposals on its implementation subsequently proposed by Cairo, Proceeding from these than Palestinan problem.

As a platform for action.

FACTS and EVENTS

the Coago has decided to put as end to the pettern of neecolonialist development, the 
leatures of which are internafloral capitalist division of labour and foreign domination in 
various spheres of national life. 
This was revealed by the country's President, Denis Sossouthydresso. Addressing the annual 
session of the Board of Governors of the African Development 
Bank, he said that his country's 
present-day development stralegy was a necessary coadition 
for achieving the final objective 
construction of totalial soclety. the Coago has decided to put

Fre

60

2/

O Now open the Menagus is an exhibition of arms seized by the Sandialst armed lorges from Americae hirelings, sent le Microsogne by the CIA. The exhibitions opening the fouge around supplied to the Some-zist gengs of somessisty the United Spices.

The state of the s



victory The USSR held powertuily, in a sharply allacking style, lis fourth qualifying match for the world football championship of 1986 in the sixth European group. With the score 4—0 it beat

> scuthe tirst game in Berne tha Thens 2—2. return ISR had to win in win presen and they did. The USSR in the the chances of the

group leaders Switzerland, Vie-ars crammed the 100,000 stands he Lenin Ceotral Sladium.

#### ATTENTION, SUBSCRIBERS ABROAD

DEAR READERS.

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### THATCHER CABINET VIOLATES OFFICIALLY DECLARED POLICIES

London. The Thatcher Conservelive government in London la supporting the Reagae administration in its aconomic sanctions against Nicaregua, 'The Observer" newspaper reports.
Quoting Foreign Offico papers
It has in its possession, "The Objerver" stresses, that the Tory
Cahloet is giving the White
House secret easistance in blocking Nicaragua's estimpts to se-cure foreign loads, elthough such ections run contrary to

the policies officially proclaimed by London.

This ambivalent fine is caustog ac engry reaction emong the political oppositioe in Britain, the oewspaper points out it quotes George Foukee, member of the Labour Shadow Cabinet, as saying that Britain te actively undermining the Nicaraguan economy, olding eod ebetting the illegal octions teken by the Americans.

#### ADMINISTRATION WHITEWASHES TERRORIST ACTIONS

Washiegton, "The Weshington Posi" quoting informed sources eays last year President Roagan asked the CIA to form and train e number of units to carry Out terroriet ettacka egainst forcign leaders end organizations op-posed by the White House. One of these units carried out o bomb blast to Bolrut last March killing 30 lenocent civilians and woundtog enother two hundred. After these reports obout the American secret earvices being involved

been made public, spokesmee tor the administration in Weshlogtoo heetanod to stifle the scandal. Discoetinuation wee sonounced of the programme personally endorsed by Washington. How-ever, the Neticeat Security Ad-visor Robert McParlene and CIA Director William J. Casey directly pointed out that such actices are occessary odmittedly for the protection of the national interests, ond ere, therefore, morally justified.

#### Shultz' vain to Middle East

(Continued from page 1) ond Paleetinjen organizatione, the envoy from Washingtoo sought to pave the way for direct (i.e., eoparete) negotiations betweee tersol and a "jolet Jordsolen-Palestinian delegation" the composition of which would suit Tel

However, the Israolis rejocted even this diluted formule, which undermines the commonly recog-nized position of the PLO as the sole legitimate representative of the Palestiolen people. At the same time, reports released after Secretary Shultz had met with

VIEWPOINT

The Bonn meeting of heeds of seven mejor cepitalist states egain hammered home their permenent approach to economic relations with developing countries.

To begin with, this time, too.

take concrete mosaures to ease the burden of debts of Asien, Airicen and Letin American countries and stert a rolom of

the present currency-linencial system which has doomed those

atales to the roto of a "milch

cow" of transmallonel usurers

end speculeiors, the ellendod with only high-sounding essur-ences of cooperation with de-

veloping countries and insistence on the same old recommen-delions to the latter to open

their doors wider for foreign

Like at the previous meelings of the Seven, the toughest posi-flow on these issues was taken by the USA. President Reagan

insisted on early trade lalks within the framework of the Ga-

notal Agreement on Terific and

tepilel and goods.

perticipanis refused to

the fareoli Premier, Shimon Peres, Indicate that Israeli leaders prefer to hold direct talks with Jordan on malters which would include the Pelestiniae problem. in other words, people in the Arab countries and in the Palestinien movement who pleded their hopes on the Amman agreemeet eed the proposals mede oe ita basis, have now beee made owere thet israsi would only be content with saperate activities behind the backs of the Patestintaos and with enother self-out fike the notorious Cemp David

the 'third world'

Trede (GATT), in which over 120 netions, mostly daveloping countries, are involved on veri-

press sill harder for a free and wider entry of American goods, primerily agricultural products, to the merkols of the GATI

in this light there is a definite

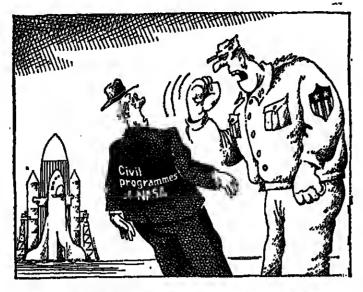
colouralise to essurances by the peritipants in the Bosn summilior their reediness to help developing countries increase their industriel patenties and cerry out their

their own egriculturel pro-grammas. At least one of them,

the USA, is by no meens in-terested that the "third world" states successfully become aeli-sufficient in food end other vital

Washington has three goals in minds to force developing countries to buy more American goods, even to the detriment of their own economic development; increase their dependence.

nècessifies.



Cape Canevaral, Fie: Who ere yout Why weering civilian garb? Drawing by Nikoloi Shcherbakov

## Military bases in Pentagon's strategy

Washington. At present, the Ueltod Steles bes in other countries 334 military beess, each of which Washington regards as a springboard for future advantugist at the Literal Line management of the countries of the country of the cou rist elifies. Usemblguous etote-ments to this effect have been made by high-ranking rapresen-tatives of the US edmioistretion In the course of epecial hearings by e subcommittee of the House of Representatives et the US Congress. The US Assistant Secretary of Defeese Richard Porle unequivocally decleted

ibet the USA ebould keep the potential for conducting ware, deploying it as close to the enemy es possible. These essertions ware clerified by e US deputy essistant Secretary of Defeese who drew special ettention to the fect that the bases are concentrated mainly in two oreas—Westarn Burope and the Par East. As the latter put it, US bases in these areas have been there the linearing in the August. there the linchpin in the Amor-iceo globel military structure for more than thirty years.

India takes

security

measures

New Delhi. The security are cles in India are taking reading steps to flod and detail Punis extremists responsible for a particular steps.

ries of bomb allacks to her Delhi and soms pieces in the states of Haryana, Ultar Profes

and Rajastan killing moss the eighly end wounding many axis people. Strict security procedures have been introduced as its

border hat ween the Union Ter-ritory of New Delhi and the steles. All vehicles, entering at

leaving the city ere thorough searched end stricter court have been set op at the single

rallwey stations and bus lest

nals. Army units are patroll;

soms parts of the city. In sever

cities more than seven hunted

people have been deleined or euspicion of involvement is an of terrorism end links with the extremisis. Police have deless

a eumber of hooby traps left to

terrorists in buses, on trein 12

In crowded piscos.

The interior Minister St. I.

Chavan cays the people report

sible for the crimes are much-

the Punjeb problem. The Manter bes noted that the aftith

were carefully planned and the

ranged. The attacks intend

among the population.

creale en atmosphere el leci end to ceuse lear and fair

COMMON STAND

Manile. Representative :

husiness circles in the ASSI.

monibar-couplines have ex-

tely opposed the project.

policy of the USA and Japantrede relations. A memora-

published here et the conta-

of a conference of ASEAN e-marce and industry that is

sieles that its participants Es o joint stand on matters of er?

will the USA end Japan and to

cided to offer their 20verces concrote racommendations

fight US and Japanese pies

This document, signed neerly a hundred business from Indonesie, Melaysis, Paring and Brunel and Bru

and Brunel, reflects their still

and Brunel, reflects the successor over the actions of USA end Japan, which had South-East Asie's seath markets for their product slow dowe their ecosent velopment. The delegate, to reseeting the husiness drive actions with a population

stx eations with a population over 270 million people, decided the US administration of the telescope of the US administration of the US administr

ced the US administrators of tariatrictions on exports of tariatrictions on exports of tariatrictions on exports of tariatrictions of tari

and meny other goods cossing the basis of ASHAN and

San Diego-Moscow

space TV bridge

(Continued from page fi

deot that the TV mester woo in a series of such text of such text in the two country in the such mester in the two country in the such mester in the such mester in the such our country to about our country promote understanding of promote understanding of velerans, he said. The text ing of velerans he start was a good example of the such text in the second of the such text in the second in t

hinder a political selle

#### Sudan to revise laws

Khartoum. Sudan's Altorney-General Omar el-At Omer satd that the laws passed under the former regime would be very soon rovised. According to the Sudacese naws ogency SUNA, he also said that speciel com-missions were being set up to invostigate the unpopular ectiv-ities of the leadors of the de-

on American exparts and

creato favourable conditions for

There is cleer falsehood and apen sell-interest behind the Bonn summit participants' statements on their readiness, "whon

it is appropriate" [es strossod in the linal document], to discuss with developing countries issues of "rescheduling" thair dobt servicing. For as the debts romain infect the interest on them grows unabeted during the postponement time as well. This means that issues of billions of dollars will

stores of billions of dollers will still be pouring from developing

countries every year into the seles of their creditors, This does

nol reduce, even by a single cent, the "third world's" debt to the West, and this has elresdy

In a word, what is offered is

lo improve the mechanism of plunder and a mulianeously in-

reeched one frillion dollars.

Yuri KURITSYN

countries, are involved on verious ferms. The warld press, American included, eapleins the intensified US interest in such telks by its determination to press all before fermination to petitors on "third world" mar-

The Seven and

tt wee also ennouoced that new currencies would be issued. A special decres pessed by tho leterim military council of Suden states that the decision is nocessitated by the foct that the formsr banknotes bear the portrait of former president Nimel-

Rome the maximum interest rele wes 8 per cent, while today American bankers menage to exceed that t.5 times end aven

much, and only through the sys-tem of loens and their repayments, that "the poor finance the rich", the report pointed the rich", the report

out. An example is eeeded to ilfustrete the appoel reltereled by trice to creeto more lavourable conditions for loreign private cepitel in their oconomies. Over the past three years clone Ames icen companies took out of the "third world" in the lorm of pro-tils 20 billion dollers.

The time has really come for global talks on economic prob-loms — talks with results leeding not to further subjugation of de-veloping states by international capitel, but their full participa-tion in the world economic ex-change on e just end democratic basis, comething they, togethor with socialist countries, are working for.

Is olfered as an ect of mercy.

True, plunderers heve at all times considered themselves "benefactors", but oven in the old days their eppetites were more ma-dest. It is known that in Ancient

Accarding to a recently published report by the Benk for international Settlements in Besel (Switzerland), lest year Western banks acrowed from developing countries twice as much money as was offered them in credits and loans. The difference was 34 billion dollars. It is by this

#### THE WORLD



In an attempt to preserve the apartheld system the Pretoria regime le moostrously cleoning down on the African population. The South African Institute of Race Raintions reports that more than one hundred Africans have died et the hande of "few and order enforces" over the past three mooths. In the pholos: (Isit) a petrol to the streets of a suburb et Port Elizabeth (right) during the funeral of another victim killed by the racisis.

#### NUCLEAR TESTS ON MURUROA

Sydney. The South Pacific countries resolutely protest against nuclear tests on the Musruros Atoll by France, A UPI correspondent reports from Sydnay that Australia and New Zealand demanded an and to these tests after France had conducted a second this month underground test of a nuclear device estimeted of 150 kilo tonnes. This is helleved to be the 69th end the most powerful blest in French Polynesia since France hegan nuclear tests bere some ten years ago.

The New Zealand Prime Mintiter, David Lange, condemned Frence's scilons, mainlaining that the consequences of the ex-plosion were causing grave con-

#### PEOPLE

Accarding to the Wasi German justice suthorilles, the case involving a prominant political figura in the Frae Damocratic Party forms Party, former chairmen of the party's organization in the Rhein-lend-Plaiz lend, Hens-Offo Scholl, will be fried this summer.

Lasi Dacambar, Scholl, brand-libling a pistol, broke into e lewellar's shop and damendad all the veluebles from its safe. He thus "made" nearly two mil-tion merks. On leaving the scane at the crime, he nearly killed a wilness. Leter if came to light that he needed the money fo settle lots of debts,

## CRIMINAL 'SYNDICATE'

Lagos. Police in Lagos have made public feke seals of forassles and local state offices, blenks of passports and other evidence of the criminal ectivities of a large under ground syndicals specializing in lake exit documents. Nigeries suborilles say investigations

The crimicals, who operated under the cover of the firm Alob Commercial Enlerprises and had extensive links abroad, bad for a long time been supplying leka documents to people litegally leaving the country. They noticeably became those active effer the coming power of the new federal government, when many swind. government, when many swindlars, who amassed vast fortunes under the previous regime and closely cooperated with foreign menopolies, slatted seeking reloge in the West.

## 'WE CAN DO A LOT TOGETHER'

Rome. Soviet-Itelian reletions ere very good, useful for inter-national dialogue and, consequently, for the consolidation of peace, the Italian forcign min-ister, Giulio Andreotti, recently told the megazine "Realte Sovie-tica" (Soviet Reality) published in Rome by the flaly-USSR Society. He said that in this nuclear age Europs should contributo to like prevention of a new world conflict and to the policy of peace. It is necessary, first of all, lo recognize that the balance of forces is a condition of

parity the level of the opposing

On reletions will the USSR ha said: It scems to ma that we should continue the present course of bileteral reletions. In the sphere of multileterel reletions we could do a lot logether within the framework of the process begun by the Halsinki Conference on Security end Cooperation and the Stockholos

#### Science and technology

## DETERMINING FAULTS

A ball hearing usually roporta of its "alimants" with characte-ristic coises, it is only necessary o perceive end anelyse them. Even without dismentling the unit of e machine with e hearing, one can determine when meigtenance work should done, For this purpose, special-lets at an Austrian firm have designed portable diegnostic in-strument — e peculiar device for detarmining sbock pulsee in a rotating bearing. A sensor pressed against its caso, cap-tures the keocks and transforms them into electric storage while them into electric signals while its pointer indicates the state of the bearing's "allment". This makes it possible to delect mis-lakes made in assembling tha unit. The instrument does oot react to extraneoue vibration.

#### BALL SEEKS NEUTRONS

The nautrons, in which only theoretical physicists took eny interest in the pest, hove today been put to the service of mao. They take part in sophisticated chemical acalyses and verify the structure of crystals, magnetic alloys and polymers. They ere even entructed with the evaluadarstandable that the spread of

strumont to atoasura doses of neutron radiation hes been designed by the Rosearch Insti-tute of Nuclear Tochnologies at the Tesia complex in Czechosio-vekie. A ball-sheped detector confidently locates the source and instactly analyses the doses within a wide range from the vory weak to strong ones. Readlog the scale, a specialist will easily detect the places whera protection ecreens might needed for the operators.

the neutron inetaliations hes necessitated sirict control of

their operation. A portable in-

#### PLATINUM TO BE REPLACED BY PAINT?

Often it beppens that the me-chaeism of action of any com-pound is not ebsolutely clear but the effect is evident. Such was the situation facing West German scientists who found that pothalocyanine — e blue pigment used to dye synthetic fibres—exhaust furnes. An organic compound, being much cheaper than the precious metal, cao solve the same task, furning toxic carbon proportions. carbon monoxide islo a jess toxic carbon dioxide. Tests of the new calalyst continued for two years eed proved its effectiveness, Still the cautious researchers believe that extra all-round

#### FROM the SOVIET PRESS

#### ALLIANCE FOR PEACE

Commenting on the attempts by the propaganda wing of the NATO bloc to distort the distensive noture of the Wursaw Treaty Organization and to convince the public that it is this organization that presents a tireat to peace, V. Alexandrov, D. Sc. (History), writes in SOVIETSKAYA ROSSIYA:

The eeiting up and oparation of the Worsaw Treaty to an evidence that the objectives and nature of this military alligness or sitistly defensive. In keeping with the UN Charter, the member-stotes have committed themselvee net to threaten to use torce or to resort to it in international relations. They have undertakee to solve controversiol tasues by peaceful means, and to consult each other on all vital international issues concerning their cammon interests. Bestice they have expressed their proposedness to be party to all informational endeavours to promate world peace and security, to work for effective, universal reduction in armaments and to achieve a ban on weapons of mass desiruction. An important role of the Warsaw Treaty is to give the timediate assistance, including the use of armed lorce, in cosa of an ormed offack in Europe against any of its member-stoice.

#### BUILDING UP CHEMICAL ARSENALS

A special commission set up by the American President to siudy the use of chemical weapone has drawn up a report recommending the production of the newest types of binery omnunition contoining nerve ogente, writes Viudunit Sukhol

in an ottempt to concol the continuous buildup of Americun stocks of chemical wenpons, the Woshington administra-tion is reserting to its lovourto tacties - verbal gimmick, From time to time, the edministration makes public "initia-tives" to climinate some of the chemical ordenale and even lives" to climinate some of the chemical encade and even period processes to be a chemical weapone ban. However these good inicitians never go beyond mere words. Poets show that, on the controry, the United Stotes has been constantly increasing lia etocks of iethal chemicals which can desiray off tiving litings on forth many times over. This lends special urgency to the demands moueted by the progressivo public for an international convention to bun and eliminate oil chemical weapons.

#### MANKIND'S CONSCIENCE SHOULD NOT BE SILENT

The international community of notions still owes o duty to the Paicstinian Arobs who have become a people in exile.

That is why there is nothing surprising for the international community to regord oe its supreme duty to help, in every way possible, rostore the downtrodden notional rights of the Palestinians and to help set up their own side. This is rather important if we are to ochieve an equitable estitament in the Middle East, if we want it to crose bring one of the most dangerous zones of canilicis on Forth, if we wish the people in the Middle East to live in peace and security, IZVESTIA writes.

it is necessory to vigourously continue to mobilize the efforts of the world community to achieve a just Middle Hast settisment. Monkind's conscience should not be ellent. It is essontial that the israoli leaders and the US administration, which is supporting its allies in the Middle East in every respect, be made to undersioned that they connot indefinitely ignore the will of the overwhelming majority of the world community to have a peacotul actilement of the conflict in the Middle East and to ochieve a losting solution for the Palestinian problem.

#### DANGEROUS RAPPROCHEMENT

The dangerous and growing rapprochement between Washington and Bonn is the subject of an article contributed to KRASNAYA ZVEZDA, by V. Kuzar, who, among other things,

This tendency toward lorging closer relotions linds lie expression in the development of a lot-reaching political and military cooperation which is turning into a "special relation-ship" between the United Stales and West Germany. For Washington the importance of West Germany grows as the Federal Republic consolidates his position on the European continent. Today the White House believes that the West Gormans can raileve part of the American linducial and political burden and halp solve various global problems and that they are also capable of influencing the European NATO allics. On their part the militarist and revenge-seeking direles in the Federal Republic expect the United Stales to help put their ideas into practice.

#### OF INTEREST

#### Living puppets

Marionelise have got onother sister —it is o pasumetto dell, invented by on American pup-pet ellow octor Thomas Grier. The head of the device is made of o special plastic lilled with o network: of thin, rubber tubes, which receive compressed oir. By ollering the pressure the expression on the puppel's tace changes. The main advantage of the new toy in that it can be morpulated I tam be distonce of several metres,

#### Honey bricks

In the centrol part of Srf Lan-ko Island orchaeologisis have discovered walls of o temple discovered walls of a temple exected more than live centuries ago. The unusual solidity of the building surprised the scienties. Specialists have found the clue to the secret of the superstrong bricks. The raw molecial, they were made from had been mixed with wild bee honey. After o long drying in the tropical subties the secret of hard that even now, live centuries loter, one can haidly break such a bilck with a heavy hammer,

#### Biological war against intruders

Australions, are very much uneasy obout new intrudere that ore quickly gaining loothold on their continent. The pnemies are huge Iroge Irom Latin American sugar-cane thickels.

These trops, as big as a table-piats, appeared 50 years bgo in the Australian state of Queens land, where they had been in-poiled to combat pests that were devouting sugar cane. Then the lings, sprawing heading in tro-

pical conditions of this state, moved their million strong hor-des lato the reighbouring areas. The advance of the grant irogs has outsed an alarm bor-dering on panic among scient-iels. A symposium devoted to this problem was field recently in Brisbane.

Ite participants decided to examine the possibility of wag-ing a biological workers against the long and to prepare the op-propriate viruses for the pur-

It was in this way that the Australians once averted an ta-vasion by publics

MH INFORMATION No. 36, 1985

AN INTERNATIONAL SMELT-ING IN COMMEMORATION OF THE 40TH ANNIVERSARY OF VICTORY OVER FASCISM AND THE 40TH ANNIVERSARY OF CZECHOSLOVAKIA'S LIBERA TION BY THE SOVIET ARMY was hold at the Dneprospals-stal works in the Ukralaa in conjunction with Canchoslovak

GUESTS AND RESIDENTS OF TALLINN, CAPITAL OF ES-TONIA. MAY NOW VISIT THE LEMBIT SUBMARINE. The le-gendary boat, which blocked the way of lascist ships in the Baltic is 1941 when they were surglag to Tailian and Lealngrad, is now as affilials of the Museum of the Battle Fleet.

#### World War II and Soviet-U.S. relations

An exhibition on World War II and Soviet-American reletions has opened at the USSR Academy of Sciences' Library ta Leningrad, it features hooks and atticles by A. A. Gromyko, L. M. Zamyatla, and G. A. Arbalov. Other Items are previously unpublished photographs and new acquisitions — works by members of the instilute of

EPIC OF EXPLOIT



# Floating cilfield

The sxiracilon of oil and gas on the coatinantal shelf has produced an amaziag hybrid of a ship and all rig, oaw being built af the Vyharg shipyards la Leaingrad.

"Shati", which is the some of the new earlie of unusual creft, is a complex structure combining scemiagly and routually exclusivo properlies. For open een floeting the platferro has good seaworthiness and alays immovable during drilling under the control of an electronic computer. Production may conflaue even la force alx sigrms. By its performance characteristics tha ship meets all requirements of luternational coa-

ventions for protaction of seas from poliulion. Bach ships are designed tor wark in the bersh conditions of the Arctic. Working on them eow are geologists from the Polar lown of Morroanak, which will ha the parl of ragistration ot oil ships

being built al Vyhorg.

In the USSR, apari from the Poler regioa, produciloa on the coatinealel shelf la regerded as promtaing also lu the Caepleo and Black Sees and la the Seas of Azov, Okhotek aad of Japan.

#### laying machinea, which makes it unnecessary for the USSR to purchase tham abroad. New grade of steel for

metal-cutting tools Specialista in Moscow hava introduced a new grade of low-alloyed etsel for tools.

Traditionally, lour-fifths of the tools used in machining sagineering paris are made of steel which contains costly additione of raro metals like lungvanadlum. After a protracted theoretical and experimental research Muscovites created tungaten-less low-allayed high-speed ateel which is practically superior, in all its operational and tschnical qualities, to the cur-rantly used maial with considerable additions of costly ingredi-

Tools of aew grade ateal will he widely used in modern fle-xible automated industries, mostly thanks to a higher sta-hility of high-speed steel.

belong to the older generation, but by the young

The war hos lelt much sorrow but lile gaes an, says

Okudzhavo, ond it is the new generation that is to build

i balieva ii la impossibla to compare yancrottana, to contrast them by mcons of such comparisona, the writer

continues. This would be wrong because each genaro-

tion to the product of a certoin spoch it is wrang to

assume the posture of o judge of onother generalian, ea each is bsouliful and imperiect in its own way.

## AMIDST DESERTS

to account, local aslectionista heve produced types of vina which have now been recognizsd Inisrnationally. Thay are Almaatinsky Early, Karakoz (Black Eyee), Arman (Dream), and Alma-Ata aamed aller the Kezakh capital. They are frost resistant and take only one hundred days to ripen, give large yields and

## VINEYARDS

Dessrt in the south of Kazakh-

Although the descrite are al-the earne latitude as the pro-vioco of Champagne in Frence, they earlier from sharp tempera-ture fluctuations. To take this in-

# HOME NEWS

#### Rusinessmen remember

## 'We, Like the Russians, Believed in Victory'

Cesaro GAMBA, vice-president at the liaiton studing firm Rodugas

4) years separate us from the grawhen Raliene and Russiana. exities or hundreds of kilo-gains apart, fought fasciam. We like the Russians, believed

of Victory, and we won.

for each of us the great lile opes to its own way. Unfortusale's for one it started with wat. Coming to Turin in 1943 of bee in my life an anti-lescis rike at the Flat works. Tha Figur people, who were under the puts of the Mussellni dicta-

Places to visit

beginning of 1943, Stalingrad was

constantly in assespaper head-

of the Volge, that the bloody

battles aver every luch of land,

over each wall around eoch

house were fought to decide the

late of this country and the lu-

The Salile of Stalingrad lasted

her meaths. For lour mooths, the Societ soldiers stood fast lo

dop littler's divisions, Courage

as also shown hy workers who

ad down their tools ead look up

"lbere is oo land lor us bay-

the Volga" was the motion with which the Stollograd dofeofers tought and woo. In his mesLet to Stollograd, the thea
American President Franklia D.
Resident wide that the Sovtel
schlert victory to that heltion
hat checked the wave of lovesen and became the trans-

gen and became the turning point in the war fought by the

a memory of heroism by Sa-

lifet nallogs egalosi the forces

422ression

fore of civilization.

lorship, raised a voice of pro-test go March B. la July fascism was defeated la our country. The barracke hecama empty as soldiers, who were farcibly driven to fight, hastened home, But the struggle continued. The weepans left over by fascisis cama into our passession. My contemporeries, me among them, atarted organizing the lirat guer-rilla brigados. Leading this move-ment wee the Communist Party. while entire Italy was then etili accupled by the Germans. The underground was created is the cilies, and guerrilla units sinrted to operate in the mountains.

In memory of the Volga Battle

I warked in Turin et the lime and was a leader of the youth movement. Our fectory served the aceds of Germany hut our avery single worker every day and every hour committed sebotaga. The parts we produced were aubstandard and had de-liberate delecis. This was strictly punished, up to the death pesalty, but no one wanted to acl

In factories small terrorisi groups were organized, which killed Garmaa soldiem ia broad daylight. Thus we gave to understend to the whole country that fesciate could and feel their own masters among us.
Fightles side by side with lia-lians in the Caribaldi cammu-

nisi brigades in the mountains were lormer prisoners of wer - the British, French and Russians. I am still coming to the USSR to meet my comrades-In-arms, and f may gay that there is nothing more sacred for me than this friendship.

Science and technology

#### EYE OPERATIONS BY NEW METHOD

To Soviel microsurgeoo Ernst Muldashev from Use (cap-lial of the Bashkir Autonomous Rapublic la tha Urals) heloags the idea of using in operations restoring eye dafects and only the lissue of tha pation! (as was practised esrilar) but elso e transplant — conserved pelmatic fet which possessive pelmatic.

transplant — conserved pelmatic fat which possesses good hiological compelibility with the tissues of an alien arganism.

The result of the microsurgical operation surpassed all expectations. By the end of the year the transplaced erea is replaced with a tissue no different from surrounding once As a ent from surrounding ones. As a result, a permn who practically could not see (visual aculty 0.001, calico corneae), three months later realored visual aculty to 0.51.

By a decision of the Ministry of Public Health of Beahkiria a department for the conservation of tissues will he set up in one of the haspitals in Ula.

#### SEMICONDUCTOR THERMOMETER

A tharmomelar must instantly indicate temperature. This is the belief of young physicists at the Moldavien Academy at Sciences, who have designed a prototype of auch a device I bulke a state. ol auch a device. Unlike existing lest Thermameters, It measures the ismperature not in one minule, but in fractions of a second.

Besides, It is much more compact. Open your hand, a TASS correspondent was asked by one of the designers. Valery Kozhu-

He touched the little linger with a "magic wand" the size of a lelf-tip pen. Immediately the temperature was indicated on the display of the small lustrumant. One can just as quickfy measure the temperatures in various parts of a storage lacility or of substances during chemical reac-

tion processes at a chemical da-terprise, said the scienlist. The novelty cao he useful to specialists in many ligids. Il is inexpensive and works on the hasia of a direct transformation of thermal energy into electricity

#### O.) World feelivels of youth and students have siweys been disflaguished for Ibelr husy cultural programmos. Wift the 12th World Pestival keep to this fra-

ditfoaf A. Tho Moscow Festival won'l be an exception, with cultural programma merging with its ge-neral programme, being in lune with the political orionatation of

VIEWPOINT

CREATIVE

WELCOMES

MNI correspondent interviewe Geliaa RATNIKOVA, director

for the cultural programmoe af the Soviet Fastival Preparatory

Committee

**FESTIVAL** 

YOUTH

the Pestival, will fig matter "For Anti-Imperialial Sofidarity, Peacs and Friendship!" Through the and Friendship!" Through the medium of art fine youth with saaak shoul itself, shoul conlemparery life, its aaif-war carepaiga ta the tirst place.

Q.1 A few words about the atructure of the cultural progromme as a whole, What will it look like?

t lonk like?

A.: It will be effected fo sevoral haste directions, which are: the international centra of setesttite nnil creative youthy internstionel "park of arie"; organizaoal creativa workshops; massscalo dramatized ahows; haiplag actional delegations la arrangiag geta coacerta ead oatlonal pro grammes; organization of performences by Soviel and foreiga entartainers at squares la Mos-

Q.: Whal are the International centre of schaffic and creative youth, and the international "park of aris"i

A.t Again, I will speak ebout them without going into details. During the Festival the Cealral Artists Club will become, accordiag lo our plans, as internatio-nal ceafra of scientific aod crea-tive youth. Maelings, art exhibitions and creative discussions
will be held libere. The cenire will be beaded by the international Council of Creative Youth, which will tactude representation ves of the countries participa-ting in the Festival.

Io froat of the Caniral Artisis

Club on the hanks of the Moskva Club on the hanks of the Moskva River, is the Gorky Park. Durieg the Festival if will become an international "park of aris". Its dealgn is now being worked out. On the park grounds there will appear is (the nember of the Uoton republics) complexes decorated in metional style, where the guests will be able to tambliarise themselves with the dislicative eri of the Soviet peoples, buy original souvenirs, and laste buy original souvenirs, and laste the national cuisine.

Q.: To what exient will the Festival guests and participants he able to know the cultural fife of Moscow and its artistic

A.: The guests will be offered in the first place, virious excur-sions round Moscow, New exhi-bitions including "The Youth of the County" will be arranged at

Moscow museums.
The best theatres in Moscow Bolshol, Maly, Moscow Art and others will be open for all those who will lake part in the Feeti-yat. The participants in the childran's programme will enjoy plays and pariormances by the Children's Musical Theatre, the Duroy Thestre of Partorning Animals, Special programmes will be prepared by the Circus on Lenie Hills and the Circus Corky Park

#### for pipelines It is now possible to prevent the adverse effects of pipelines

Environment-saving

machines

construction on natura due to tha application of a special technology and soll recultivation methods. Before the actual laylag takss place, a Soviet-designad machina accurately dumpa aside the soll's fertila layer. Alter the work it deposits it back in a state ready for cultiva-

Tha machine for recultivating soil at pipeline construction altes is based on a wheel-typs trenchlag machlac. li diga a trench more than two metres wide and nearly threa metrea dasp. Highly manueuvrable, it can work on any tarrain, locluding parmafrost.

Over the past decade, there has been a threefold lacrease in the output of powerful pipe-

stan, a republic in the eastern Soviet Union, will form an area for intenes industrial vine-growing. Over the oext few years, vineyards will appear thars over thousande of hectares of newly reclaimed lands in the Kysylkum Desert and at the foot of the northern Tisn Shan Mountaina. Amelloration has been carried out and new canala dug.

In Tajiklsian 22 state laters with their own seed-plots are engaged in the cultivation d foresis. The total area of wood land in this mountaious republic, will exceed half a milion beclarse this year.

BIGGEST SOVIET

MILL TRIED OUT

The biggest Soviet rolling will.

It le called "5000-Kvarlo" and

will be able to headle steel sheets

and alaba five metras wide

and 20 millimetres thick as well

sava over one thousand tonner

of molel in the production of

reactor casing equipment

Forests against

Wood cultivalors have seb-

stentially changed the exotic meture of Tajikistan. They have

erected reliable barriers to pre-tect arable lands in the southern

part of this Central Asian is-public fram furious, hot and

duaty summer atorms. This

spring the lest farest tract was

put into operation in this region

as envisoged to the five-year development plan (1981-1985).

The Iolal space of protected forest trecta in Tajikistan nov

exceeds a thousand kilometer

Under the protection of cultive-

lore arable lands bave become

much lertilo and yield 5-6 cst

cotton per hectare more than

Kurdzhalal Desert, the morter

eends and dusty storms of which

menaced apsetous arable lands, has been transformed into a

oasis. The thickets of desert tree

-sakseul, occupying 12 thousand

hectares created cooditions for

forming soil and as a result will animala — hares, faxes, potcust ness and birds habitate the lorest

Thanks to their efforts, the

previously.

nuclear paws; plants.

dry wind

Being very sconamical ii will

as ingots of up to 90 tonnes.

occupying a whole one-kilometra shop et lba lzhora works, has

bsen tesisd in Leningrad.

ROLLING

#### the best option. SCIENTISTS FOR THE FAR EAST

planot, three of them Soviet, the other American In the

car luture their number will go up to six, which is

A mojor ecisnific centre hos been calobitshed by now in the Fur Bost, Writss Acodsmician Nikalai Shila in the STROITELNAYA GAZETA newspopsi.

The atol! membars of its twenty research institute aumber (on thousand specialisis. They conduct research dedicoled to an occeleroist development of the reals of the section of tha region's productive lorces and to the rerovery of in

Thus, the Pauzhelekayo gcothermal eletion has come this country's pioneering project in the use of hel underground wolcre os o source at heating and electric city supplies. Next year, the construction wil begin, at the loot of the Mutnovsky voicono, of another, and by the loot of the Mutnovsky voicono, of another, and by this stollon will be cheaper than that produced by this stollon will be cheaper than that produced by hydroelactric stollon. There is a project for the combination of a thick produce activities to the panalist state of the combination of a thick panalist and the panalist state of the combination of a thick panalist state of the combination of the panalist state of the combination of the combinati alruction of o tidol ways power station in the Pa skayo Estuary in the Sea of Okholsk, The Unclusions in the water level between tides and abbs here teach 13.5 matree. The 13.5 metres. This is the graciest magnitude in the saint.
Pacific. "Sovietskoyo Arctico" industrial insigliations.
hove been special of the saint and the same of have been created for the For North, with the general tion of electricity based on the polanital difference in ismperotura between the salt sea water and the oil oir. Interesting developments have been infroduction use the power of the marine currents and waves, on

Designs in asismic-resisioni construction are being widely used in practice. With a culliciant delies of widely used in practice. With a culliciant delies of rallability, our spacialists can practic the emplore volutions in the Kamehatka group. Builders are making o wide use of volutions and other or wide use of volutions. o wide use of volcanio wil, slogs, punice stone and effectiva local moleriols

## Georgia: encyclopaedic profile

A comprehensive asilonal en-Green is a passport of sorte, it is eleven-volume "Georgiat Street Encyclopades" being the first street for the sorte for the fall sloce 1875 can be fall sloce 1875 can be fall sloce list sloc And a cele-

lead like to remied you to Carry predecessore did tha

for example, in the Middle Ar is Georgie many philaso-Pice Fishided with commente al the predict character. Of e the Georgian Definitive
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tesm of experts, c publication contains up to tid the present, Soviet then in the field of the first in the field of the first in the field of the first in the first Swict peoples making up

bislory, present-day life, MEGRILATION No. 36, 1985

outstanding historical persocalities, acted workers in industry and egriculture, science and technology.

(Volgograd as it is known today). Standing aext are the rules of a

viet soldiors, a mamorial com-plex has been grected end a eculpture, "Motherland" pul up land, bas e sword at refribution

at a site of flerce fighting on the in ber had to lead the liberal Managev Hill by the beak of lag soldiers to Victory.

The sncyclopeedia will be completed to two-years' time. Simultaneously in the process of being prepared are Georgies agricultural, pedagogical, and historical encyclopaediae and varioue terminological diction-

#### GIORDANO BRUNO'S **BOOK DISCOVERED**

A book which miraculously esceped an inquisition bonfire lo the Middla Agea has been discovered la the storeroom of the Leningrad Saltykov-Shchedrin Public Library, It contains two trealises by Glordano Bruno published in 1501 in Frankfori oo Main. This collection is sli the more veluable since Il was prepored far publication by the hilosopher and sducallocalisi

The first of the treatises le dedicated to problems of logic, and the second contains two pallosophical poems which complete Bruno's Irliogy about the mate-rial netura of the world. The margins of the book contain numerous remarks which special-ists ballave were made in the early 17th century.

Khive, a city la Sovie! Cen-tral Asia, le al leae! Iwo lhous-aad years old, and act just one thousand as previously helieved. Prool of this is contained in dis-coverise by Uzbek archaeolo-

Khiva was first mentioned in trealises by the 10th-century Arch geographers, and the age of the city was calculated from those days. However, there were hypotheses that Khiva was older than that. As a result of exca-

# Scientists and

There is a clumsy black box ambng modern radio and sectionic equipment of the applied linguistics laboratory of Moscow Lomonosov Sisie University. This is an bid synthesizer. The history of his development is connected with the name of Russien composer Alexander Scryabio. Early fo the 20th century he dreamed of drawing music but it was only in 1963 their ye, Mursin, a passionate admirar of his fatent, Candidale of Sciences (Engineering), furned his dream into resilty by developing so instrument on which one can play in no other way

bul hy drawing. And be called II ANS - the initials of the

gels a cheophony.

Limingrad composer Alexander Bellmov recently drew on the ANS a whole part of his symptiony. Another composer, Buard Artenyev, used fi in his "Clympic Suite", There is a disc of the Meldila company, with a recording of music performed only on this utique instrument.

# How old is Khiva?

vations, archaeologists have dis-covered in the old city gray hrick walls like those used for hrick walls like those used for fortress walls during the fourib ceolury B.C. Is Samarkand (southern Turkmenis). To the opision of the erchaeologists, Khiva was founded 2,300-2,400 years ago. Sioca then it has never ceased to exist. At times if was burnf down or destroyed during wars, hul again and again it was rebuill to the same again il was rehuill lo tha same

# composers draw music

If you draw a line oo the hlack screen a sound is heard. The second and the libit give a chord. Drawing a house one

#### medilation to manking. Much woter has possed under the bitdge aince then. Several and various events of the century have been imprinted in living memory, including those which

FROM the SOVIET PRESS

Bola poatry is a basic chronicle of time, o great and

mending narrollys of people, with each apoch inscrib-

ing its own words.

The 20th-csntury epic paetry is associated with a tremandous event which the Soviat people went through in the years of the Great Patriotic War, notse

Kiighiz writer, Chinghiz Alimatov, in the newspaper IZVESTIA. The pathos of this great trial liss in the Victory. This Victory is our late, it incorporates every-

though for thousands of years it served on o cause to

never occurred earlier. Yel nothing has eclipsed what the people of the planet ish on that unlargettable day ol Moy 9 in 1945, since we awa everything that is bad In the modern man and in the modern world, form convinced, to that Victory. And we, who ore living tod ore from the Victory, from that transfer which set the beginning of the postwor stago in the global history at mankind.

#### PERSONALITY, PEACE AND WAR

Over the post forty years, much has been said in the USSR obout wor in poetry, prose, music and the cinemo. We heard o peculiur and highly individual interpretation of the wor themo in songs composed by Bulol Okudzhava in the late 50s and early 60s, willes the newspaper SOVIETSKAYA KULTURA. Their very intensifier is simple and confidential.

Bulat Okudzhava went through the war. His songs that the later war about roldier's books and were often the songs.

about inteniry, about soldier's boots and many others

sounded unusual and unexpected at first, but were

on occepted by most people - not only those who

thing we sulfered, learnt and ocquired in the years of this bloodices and most crues arruggle against lasclam. The Trojan Wor extolled by Homer in the "lifed" seems an insignificant incident in comparison, even

MORE THAN 350 LIVES SAVED Of fole, space satclities have begun to goin the n icry of onother profession: they help save human lives on seas und oceans, in the descrits and the mountains in loci, sverywhere urgent rescue to needed, writes the newspapar SELSKAYA ZHIZN. This year will witness ing lar experimental operation of the

It will be commissioned "officiolly" because it has been operating far three years since the founching of a navigational easilite, Kosmos 1383, with special instru-ments on board. Two manths often heing put into orbit I saved the lives of three Conediens who ware farced to land that plane somewhere in the maunitine nees Dewson because of o technical louit.

The coaperation in designing this system began in 1977. Apart from the Saviet Union, other countries involved in the project ore the United Stoiss, Franca and Canado, Laiar, they were joined by Briloin, Norway, Finland, Denmark and Bulgaria. Applications for memhership made by many other countries are being studied. On the Soviet territary there ore three stollors for receiving satellite information.

As of now, four satellites are keeping an eye on the

I believe that heroes ore people who, in o most peaceful situation, are vary humons, who are worthily daing what they ought to, who, despite ony difficulties, da not give up. I think, Okudzhava concludes, that those who can be heroes in everyday life, will remain heroes in the most complex situations and can defend heroes in the mast complex situotions and con deland their own lond whan necessary.

international COSPAS-SARSAT system for guiding oircrait and vessels in distress.

other sources of energy. Along the Par Eastern shore construction begins Posts for a unified outomajed isunami, wave, waining system, the author continues. The scientilic exp will help select siles for these posts and give most reliable projection to the operational projects from the destructive releases

> 20 thousand colines era d lo Georgia, lla

### BUSINESS

## The Soviet Army Theatre

#### 

The building of the Cantral Academic Soviet Army Theatra (which has the form of a fivepointed siar) is situated in one of Moscow's squares, in front of a monument to Alexander Suvorov, The very name of this Thealre reveels the specific character of

this company.

To mark the 40th anniversary

of the Victory, the linealize has slegad a number of plays of dif-farant genres dealing with the pest wer from the standpoint of its today's perception. The jubiwriters Vyachaslav Kondratyev and Ivan Stadnyuk (Iormer frontline soldiers) and younger play-wrights Alexel Dudarev and Ale-

It is not by mare chance that we took up the play of Remez "The Aulumn Campaign of 1799" (its pramiers took place

recently) which tells about the

last Swiss campaign of Suvorov, said Yuri Yaryomin, artistic di-ractor of the theatra. The main

tactor of the matrix. In ment thing for us in this play was the possibility to trace the sources of pairlotism, salliess love for the Motharland, which has repe-

efedly helped the Russian people

Finishing fouches are being pul to the play "The Privates" by Alexel Dudorev, a young eyelorussian playwright, 11 is

cantly premiered by the Gorky Bolshoi Drame Theatre,

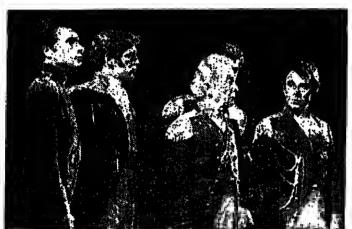
victory as about its immeasurab

ty high prica, if deals with the present day and urges everyone to reflect on whether our ac-

tions are worthy of the memory of the dead, said play producer Georgi Tovstonogov.

Our play is not so much about

win the gravest of wars.



Scenes from "The Autumn Campaige of 1799", a play by Remez.

#### A book in title part

The premiere of a play "The Days of a Datuge" took place on the stage of the Rustavail Theaire in Thilist.

The genre of the play la "cheplers from a book", seld its producer Robert Sturus. This book is "The Days of e Deluge" by M. Kveseleva. The author is a well-known Georgiaa special-ist in Germanic studies, e philosopher, a war velerso, a man who directly perticipated in the preparetion end holding of Nuremberg Trial. ...But we prey ent a stage version, not a documentaty drame but as though reading excarpts from the book, Iry to offer a vivid presentation.

The book provided us with such an opportunity, it conteins many subject-metters — social, philosophical and personal. The tanguage of the docume! is a lively recollection of an executive terms. lively recotlection of an eye-witness, an analysis of a philo-

### High price of victory

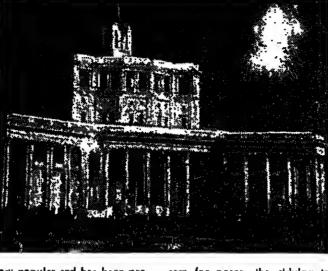
each Soviet person who in the battle es clam were honoured by a min-ute of allence, this slience would contloue tor 38 years. This is an epigraph to a play-requiem "The Privates" by Byelorussian dra-matist, Alexander Dudarev, ro-

## ABOUT THE PEOPLE'S EXPLOIT

An album, "The Exploit Is Porty", has been produced by Sovietaky Khudozhnik Publishers. The aibum covers only part of the chronicle of the people's heroic feat in the years of the war and after. This chrooice is the work of Soviet painters, artlets, sculptors end graphic artists.

Some of the Items ere posters famous since the times of the Great Patriotic War.

### Cartoons of Ivanov-Vano



Dudarev who was born after the war and knew about It from the stories of his father and fellow villagers, ettempted in his play to ferret out how the war affected the souls of people who travalled this terrible and heroic path from the beginning to the and There is no special dereforment of subject-matter in It, nor military actions. The play was written in a rather convenilonal genre of a peculier parabla. Dudarev's work, like many modern ones deating with the war, is permeated with a con-

But throughout its more than S0-year history the lheatre has produced not only "war" pleys but also Russian and world clasand musicals

The theelra is currently working on a new and very compti-cated production of Shakespeare's tragedy "Macbeth".

cern for peace, the striving to praserve if at all costs.

Work is continuing on the play "Roads to Borodukhino" by Vyacheslav Kondratyev, it is about a mother who crossed the rontline to see her son before his first battle... Not long ago the theatre produced Ivan Stad-nyuk's "White Tent" which tells it military doctors. We cherish these plays written by pao-ple who fought at the front and went through all the ordeels of that dreadful time, their documentery truth about the war.

sical pays, the works of modern and foreign pleywrights. On the theatre's billboard today are the names of Fyodor Dostoyevsky, Maxim Gorky, Noder Dumbadze, Ion Druce, Tennessee Williams, Lope de Vage... The genres elso vary from fragedies and philo-sophical parables to comedias

The lheafre's recent premiere became one of the most significant events of the theatrical soason in Moscow, it was the slage version of Dostoyevsky's noval "The Idiot" which was given a naw lease of life after a long in-

Natalya KUROVA

A learn of Soviet in have alarted working or lilm. "The 20th Cantal will be made up of a limit." will be made up of art.
The authors want the retury to be seen thank.

many, is a tong-standing part-ner of Soviet foreign trade asner of Soviet totally acceptable as the format director, Mr Udo Volker, recently said that Perrostoal helped deliver to the Soviet Union products from nearly all the Gulehoff-nearthalles companies, including necemaro teas This century is ur tionory sions, and it. ges in the fales of pronungibilis's comparies, including cranes, compressors, metafilingical and other types of tory of the world at the equipment. Por these compaentific discovaries, u ; nies Perrostaat purchases Sovict marhine tools, electric mothe socialist civiling lors and ball bearings. It also born, a new diviluto promotes the development of has had a trementour husiness retaitons between Soviet pariners and many medi-um and amail firms in West Germany and edvances their world development at consciousness of mi paoples on earth. Taking odvanies discoperation. Five years ago.

taries, the author bacreate a chronice dicu In the film, we shall be voices of our cert. Their siories will co ferent countries and whi reni views and contri The scriptwriter act fidzhanov who is abia. director.

#### BOLSHOI BALLE IN 15 VOLUME

American compay ? traied album The RA fel" dealing with the dancing company d'a bilcations aigned coars the Soviet Copyright (VAAP) providing it the first two books d' nic collection, dedkatel citic performance d'aliro's ballet company in item "Swan Lake" E. Nuteracker". Agreed ing in the USA salar. "Soviet Composits views, dialogues, many Strings, The Pino. viewa". American 182.7 to have a book 182.6 stending musician (2)

#### has bought a Soviat license for dry staking of coke; Ruhrkohte - for a coal cuiling and loading machine of the AK-3 type and fried Krupp — for the production of converter sieel. The firm Satzgilter is using a Soviet method for the produc-

tion of formic acid.

set up le Essen a jotni-stock compaey, Technounion, which setia Soviet liceases lo West

Germany and other countries. It also sells West German licen-

see to the Soviet Union. Mr Udo

Välker, who is also President of the Technousion company,

asid there was considerable in-

tcrest in Soviet technologies displayed in the Pederal Repub-lic. Thus, the Thysses concern

lo supply the Soviet Union with

aculpment to purify and process 8,000 milition cubic metres of

high-sulphur naturel gas a year for the accord stage of the gas condensate complex in Astra-

khan. They will also supply a

complete refinery for the pro-

duction of three million lonnes

of slock-tank off a year with ad-

ditional production of dry gas,

othone, and sulphur on the Teu-

giz off Iteld.

CONTACTS WITH FRENCH FIRM

The Soviet Foreign Trade Minister, Nikolat Patotichav, has received a number of prominen representatives of the French bulness community—presidents of three firms Technip, Lurgi-France and Lilwin. During dis-curions Nikolat Patolichav lauched on listues connected anta final negotiations over a sunter of major joint projects.

The lime of ferrostael, e

shille concern of West Ger-

V/O Mashinoimport bas signed a oumbor of cootracts with the three French firms. They are

#### Mutual deliveries of machinery

V/O Trakloroexport and the CDR's Fortschritt enterprise isse signed onother contract to Saviet deliveries to the GDR ci various agriculturat machinen. The CDR will supply this year o large batch of equipment for the Soviet oil industry, including compressors, pumps, control ond communications equipment undar confracts bethe GDR's foreign lrade enterpris Chamicaulagen Export-Im-

1. The Pace of War is Not

em.nins". 17 - Alexander

Tcharkovsky Coocert Hell

- Eduard Asadov's poetry.

FOOTBALL

Legio Central Stadium. 14 -

logow Sparlok vs Alma-Ala

Lakemoliv Stadtum (125 Cofstija Cherkizovskaya St). 17 -

loicow Lokomoliv vs Khaba-

WATER POLO

Drieky performs his own songs.

## Contacts

O the 10th session of the Standing Inter-Governmental Sa-viet-Algerian Commission on work in Moscow. Il discussed further advancement of economwell as a prolocol of the 10th session of the Inter-Governmental Commission.

Alf-Union competitions for the "Fast-Moving Boff" prize offered by the YCL Centrol Committee.

ATHLETICS

-- Moscow juniors chempionship 5.30 p.m. (every day).

RACING

Hippodrome (22 Begovaya Si) 15 and 17—Racing and trolling.

WEATHER

May 14-17

In Moscow, dly and regton,

cloudy with clear apolls and

short rains is places. Night tem-

peratures of 20, 6°C (frosts pos-

sible in the earth of tha region)

and 12°. 10°C (to 22°C et the

6 p.m. (bolh days).

Leein Centrof Stadium, 15-17

#### and contracts

Economic Scientific and Tachnical cooperation has finished its prospects for lurther promoting of cooperation, lirst of all in ferrous metallurgy, water aconomy and training of notional personnal. An agraement was signed between the countries on balween the two countries on ic and lechnical cooperation, as

#### 

### ENTERING THE SOVIET MARKET?— DO BUSINESS WITH US!

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#### 'Public Health-85'

A specialized international exhibition, "Public Health, Medi-cal Equipment and Drugs"— "Public Health-85" will be held

exhibition is Greece is sow open in Pirseus with the motio: "Mutust Understanding and Cooperation for the Sake of

Soviel ministries and departmenta and over 250 jedusirial enterprises prepared approximately 2,000 various items desiing with Soviat economic, scieaand everyday life of Soviel people. Otter space in the service of man; the history and current state of Soviet-Greek relations these are some of the major seclions of the exhibition.

Greek Prime Minister Andress:
Papandreou said in his message
of greetings that the exhibition
would undoubtedly become enother important link is the chain
of trade and scientific exchanges
leading to more mutual understanding and cooperation.

This is the third letarnetional exhibition aimed at reviewing the latest echievements in the RED and improvement at med cel aquipment eed drugs. On display in 17 malo sections at the exhibition will be represent ted all the major accomptish-ments and endecyours of the Soviet Union in field of public health, medical science and

One of the biggest sections will be "Medical Devices and

physiotherapy preparations and roceiges rediological equipment, laser, ultrasoued and other tech-Maey loraign firms will be re-presented at "Public Health-85". So far over 20 countries bova exressed their witting acres to parictpate to the exhibition.

instrumenia", including diagnos-tic devices, eutomatic systems of processing medical da-ta, telemetric systems, de-

vices for functional diagnostics

The exhibition will show examples of cooperation among CMRA member-countries in deand contemporary drugs.

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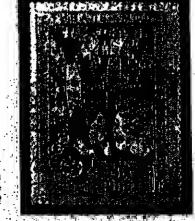
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**Philately** 

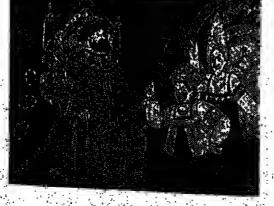
#### to commemorate Festival of Youth

and Students

The USSR Miestry of Commu-alcations has fissued a five-slamp series dedicated to the 12th World Pestival of Youth ead Students due to take place in Moscow this summer. The stamps are priced 1, 3, 5, 20 and 45 kopaks.



A caricon film "The Tale of Tsar Seltan" (photo) made by 85-year-old director tvan Ivacov-Veno ofter a fairy tate by the great Russian poet Alexander Fushin, is now being demonstrated in Moscow cinemas. The director has prodoced nearly 60 cartoon films. His "Tale of Tsar Durandal", "Wash Him Clean", "The Adventures of Burating", and "Twelve Months" are also known in other countries. The "datow Maiden" was quite successful on Italian TV screens, while "The Seasons" won a medal at a jestival in Italy. "The Hump-Backed Horse" was awarded a medal in France, while "The Slaughter of Kerzhestets", with an icon painting as its artistic basis, took a Grand Prix at a New York iestival.



#### and EVENTS

BACK BOOK AT ALL OF

• "La Dame aux Camélies"

based on A. Dumas the son's

Photos by Sergel Garaintos

navel.

Boaks. In Minsk, enother edi-tion of the Russian epic, "The Lay of the Host of Igor", has been published to mark the 600th anniversary since it was written. The Illustrator, the fem-ous graphic artist Gaorgi Pop-laysky, has provided the adition laysky, has provided the adition with historicelly precise and postically inimitable engravings which supplement the gallery of his well-known illustrations to back by Chaire and provided the service of the service o books by Shakespeare, Petrarce, Schiller end Byelorussian men of latters like Yakub Koles, Yanke Kupala, Vesil Bykov and Ada-

movich.

Bellets. The anti-wer ministure, "The Crazed Dictelor" to
music by Dmitry Shostekovich, is
snother eddition to the repertoire of the Choreographic Ministures beliaf company in Le-ningrad.

\_THEATRES\_

Stanislevsky and Nemirovich-Danchenko Musical Theatre (†7 Pushkioskaya St). 15 - Shobedrin, "Not Love Aione" (opera).
18 — Minkus, "Doe Quixole" [bailet]. 17 — Tchaikovsky. "The Queen of Spades" (opere). Operella Theaire (6 Pushkleskeya St). 14 — Lehar, "The Merry Widow", 15 — Strauss, "Dte Pledermaus", 17—Kaiman,

The Gypsy Princess'.

\_ FILMS \_\_\_

Receive Adam (Kazakhitim Studios, USSR).

A comedy in which the mato hero arrives al a camp-

leg sfie on e pass. Cinema: "Kazakhstan" (105 eninsky Prospekt). Metro Yugo-Zapadnaya. Trolleybus 62.

Some Like It Hot (USA). A comedy starring Merityn Monroe, Jack Lemmon and Tony Curtis. The main heroes treted by Chicago gang-sters had to change into woman's clothes and join a giris' jazz. Claemasi "Khudozhesivenny"

# WHAT'S ON

Hall Mayakovsky Sol. 18—An exercing of plano music ployed by Mikhail Pleinev [Geelhoven). \_\_ SPORTS \_\_ (14 Arbalakaya Sol NS balakayal "Novorestia Taezarya Kunlkovi Si

USSR Exhibition Pavilion (Propell VDNKHa). "My little of its all-Union exhibition of its photographers series and photographers series in pictures by young men are as a display, being a reason of the pictures by young men are as a display, being a reason of the pictures by young the pictures by young the pictures by young the pictures by young the pictures by the pictures

CONCERTH

Swinning Poot of the Torpa-do Stadium (4 Vostochnoye Si). 14-17 — Moscow Juniors cham-scathin 3 am fewary day). schip, 3 p.m. (every day). HANDOALL

Lee Tolsty Marse in potkinskaya Sil. in potkinskaya Polity publish potkinskaya Polity area Marse Islanda Sil. in potkinskaya S

Variety Theory (a)
nevskaye imbanted
"An Accidental With
based on a story by

Kealssyo Sports Cym [63a end of the period] during the Mahalskoye Shosse). 14-17 — day, NW wind, 3-7 mps. TRAHSPORT HOURS

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